
Subject: Re: FORMAT question
Posted by [Phillip David](#) on Fri, 05 Oct 2001 19:45:33 GMT
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try the even simpler command:

```
x = findgen(10)*!pi  
print, x, format='(' + strtrim(n_elements(x),2) + '(f10.6))'
```

This will print out all elements on a single line.

As an additional note, if you use `print, x, format='(f10.6)'`, you'll get each element printed on its own line, but they still all get printed. More useful, perhaps, is the idea that you can get an appropriate line length this way.

```
x = findgen(1000)*!pi  
print, x, format='(10(f10.6))'
```

will give you 100 lines with 10 elements each on them.

You probably knew this, but there may have been some who didn't.

Phillip

Paul Manusiu wrote:

```
>  
> Hi,  
> Does anyone if its possible to use a function or variable as a parameter  
> or option to FORMAT ?  
> ;e.g. if I have  
> print, blah, FORMAT = '(2(F6.1))'  
> ; but I want something like this  
> for var = 0, 10 do $  
> print, blah[var,*], FORMAT = '(var(F6.1))'  
>  
> Any help please will be much appreciated  
>  
> Paul M.
```